Attorney's Docket No.: ___42P12966___

In re the Application of: ___Ovadia et al.___
                                                    (inventor(s))

Application No.: ___10/004,030___

Filed: ___October 19, 2001___

For: ___METHOD AND APPARATUS OF A SEMICONDUCTOR-BASED TUNABLE OPTICAL DISPERSION___

COMPENSATION SYSTEM WITH MULTIPLE CHANNELS
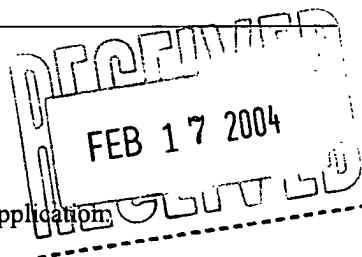   (title)

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450

SIR: Transmitted herewith is a Response and Amendment for the above-referenced application.
_____ Applicant claims small entity status. See 37 CFR 1.27.
_____ No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) Claims Remaining After Amd.		(Col. 2) Highest No. Previously Paid For	(Col. 3) Present Extra	SMALL ENTITY Rate	Additional Fee	OTHER THAN A SMALL ENTITY Rate	Additional Fee
Total Claims	* 31	Minus	** 31	0	X9	$ 0	X18	$ 0
Indep. Claims	* 6	Minus	*** 3	3	X43	$ 0	X86	$ 258
First Presentation of Multiple Dependent Claim(s)					+145	$ 0	+290	$ 0
					Total Add. Fee	$ 0	Total Add. Fee	$ 258

* If the entry in Col. 1 is less than the entry In Col. 2, write "0" in Col. 3.

** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest No. Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest No. Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior amendment or the number of claims originally filed.

CERTIFICATE OF MAILING BY FIRST CLASS MAIL (if applicable)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

on _____January 28, 2004_____
                    Date of Deposit

_____Adrian Villarreal_____
Name of Person Mailing Correspondence

_____   January 28, 2004
        Signature   Date

- 1 -   (09/30/03)

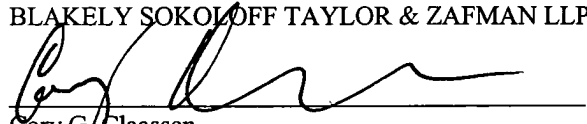| X	A check in the amount of $ _258.00_____ is attached for presentation of additional claim(s).
_____	Applicant(s) hereby Petition(s) for an Extension of Time of _____ month(s) pursuant to 37 C.F.R. § 1.136(a).
_____	A check for $_____ is attached for IDS processing fees under 37 C.F.R. § 1.17.
_____	Please charge my Deposit Account No. 02-2666 the amount of $_____.
	A duplicate copy of this sheet is enclosed.
X	The Under Secretary of Commerce for Intellectual Property and Director of the United States Patent and Trademark Office is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 02-2666 (a duplicate copy of this sheet is enclosed):

      __X__ Any additional filing fees required under 37 C.F.R. § 1.16 for presentation of extra claims.

      __X__ Any extension or petition fees under 37 C.F.R. § 1.17.

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

Date: Jan. 28, 2004

Cory G. Claassen
Reg. No. 50,296

12400 Wilshire Boulevard
 Seventh Floor
Los Angeles, California 90025
(206) 292-8600
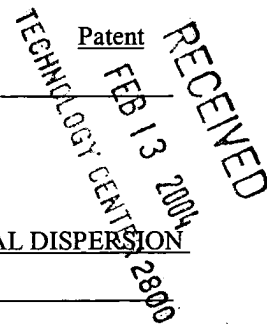
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                                                    (title)

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- 2 -

(09/30/03)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
)
    Ovadia et al.   )   Examiner: Sanghavi, Hemang
)
Application No.: 10/004,030   )   Art Unit: 2874
)
Filed: October 19, 2001   )
)
For: METHOD AND APPARATUS OF A   )
    SEMICONDUCTOR-BASED TUNABLE   )
    OPTICAL DISPERSION COMPENSATION   )
    SYSTEM WITH MUTLIPLE CHANNELS   )
_____   )

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE AND AMENDMENT UNDER 37 C.F.R. §§ 1.111 AND 1.121

Sir/Madam:

    In response to the Office Action mailed November 19, 2003, Applicants respectfully request the Examiner to enter the following amendments and consider the following remarks.